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TRANSMITTAL **FORM**

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Application Number	10/672,184
Filing Date	September 25, 2003
First Named Inventor	Eduard K. de Jong
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	SUN-040027

ENCLOSURES (check all that apply)		
Drawing(s)	After Allowance Communication to Group	
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Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
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Terminal Disclaimer	Other Enclosure(s) (please identify below):	
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John P. Schaub, Reg. No 42,125		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Eduard K. de Jong

SERIAL NO.:

10/672,184

FILING DATE:

September 25,2003

TITLE:

Rendering and Encryption Engine for Application Program

Obfuscation

EXAMINER:

Unassigned

ART UNIT:

Unassigned

CERTIFICATE OF MAILING

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Carol Diez

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INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached, may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to:

(X) 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; (3) before the mailing date of a first office action on the merits, or (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

() 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113; (2) a notice of allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) for submission of an information disclosure statement under 37 C.F.R. § 1.97 (c) (\$180); or a certification according to 37 C.F.R. § 1.97 (e).

() 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$180), and a certification according to 37 C.F.R. § 1.97(e).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

- (X) No fee is due.
- () The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$180).

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

III

Pursuant to 37 C.F.R. § 1.97(e), I certify:

- (X) No certification is necessary.
- () Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information statement; or
- () (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: December 12, 2003

John P. Schaub

Reg. No 42,125

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax

Atty. Docket No. Serial No. Form PT SUN-040027 10/672,184 U.S. Department of Commerce Patent and Trademark Office Applicant: Eduard K. de Jong Information Disclosure Statement by Applicant Filed: Group: September 25, 2003 Unassigned (Use several sheets if necessary) **U.S. Patent Documents** Filing Date Class Subclass Name Document No. Date Init. 5,057,997 10/15/91 Chang et al. A 5,136,705 08/4/92 Stubbs et al. В $\overline{\mathsf{c}}$ 5,367,687 11/22/94 Tarsy et al. 5,463,746 10/31/95 Brodnax et al. D 6/4/96 Turkowski E 5,524,256 Bealkowski et al. F 5,636,352 6/3/97 Grove et al. 8/19/97 G 5,659,754 Hansen 10/6/98 Н 5,819,117 10/27/98 Regal Ī 5,828,853 Pawlowski et al. 5,905,876 5/18/99 J 5,968,164 10/19/99 Loen et al. K Bak et al. 12/7/99 L 5,999,732 Nilsen et al. 6/27/00 6,081,665 M 3/23/99 Cheong et al. N 5,887,161 **Foreign Documents** Translation Class Subclass Yes No Country Document No. Date Init. EP EP 1 063 585 A2 06/20/00 Ō WO P WO 97/45817 5/24/96 wo WO 98/59292 06/25/97 Q WO 99/08188 08/11/97 WO R 08/11/97 WO WO 99/08191 S EP 12/27/93 T EP 0 605 872 B1 EP 0 751 458 A1 5/31/96 EP U EP $\overline{\mathbf{v}}$ EP 0 821 305 A2 7/15/97 Date Considered Examiner Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation

if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

Atty. Docket No. Serial No. SUN-040027 10/672.184 (Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office Applicant: Eduard K. de Jong Information Disclosure Statement by Applicant Filed: Group: September 25, 2003 (Use several sheets if necessary) Unassigned Other Documents (Including Author, Title, Date, Pertinent Pages, etc.) Sun Microsystems Inc., Zhiqun Chen, "Java Card™ Technology for Smart Cards", June 2000, pp. 11-16 W Chi-Keung Luk et al., "Compiler-Based Prefetching for Recursive Data Structures", Department of X Computer Science, 1996, pp. 222-233 Borislav Deianov, "Authentication- Lamport hash and biometrics", printed from Y http://www.cs.cornell.edu/html/cs513-sp99/NL12.html, March, 4, 1999, pp. 1-3 Oded Goldreich, "The Foundations of Modern Cryptography", Version Nr. 3.1, Department of Computer Z Science and Applied Mathematics, May 2, 1998, pp. 0-41 Moni Naor et al., "Universal One-Way Hash Functions and their Cryptographic Applications", March 13, AA 1995, pp. 1-14 George C. Necula et al., "Proof-Carrying Code", School of Computer Science, November 1996, pp. 1-60 BB R. Rivest, "The MD4 Message Digest Algorithm", Request for Comments (RFC) 1320, MIT Laboratory for Computer Science and RSA Data Security, Inc., April 1992, pp.1-20 R. Rivest, "The MD5 Message-Digest Algorithm", Request for Comments (RFC) 1321 MIT Laboratory for DD Computer Science and RSA Data Security, Inc., April 1992 "Secure Hash Standard", Federal Information Processing Standard Publication 180-1, April 17, 1995, EE "Smart Card Stage I Description", Version 1.1, CDMA Development Group- Smart Card Team Document, FF May 22,1996 "Digital Cellular Telecommunications Systems (Phase 2+); AT Command Set for GSM Mobile Equipment GG (ME)", ETSI TS 100 916 V7.4.0, 1998 "Wireless Identity Module Pert: Security" Version 12, Wireless Application Protocol WAP-260-WIM-HH 20010712-a, July 2001 "3rd Generation Partnership Project; Technical Specification Group Terminals; USIM and IC Card II Requirements (Release 4)", 3GPP TS 21.111 V4.0.0, 2001 "3rd Generation Partnership Project 2: Removable User Identity Module for Spread Spectum Systems" JJ 3GPP2 C.S0023-A, Version 1.0, September 13, 2002, pp. 1-1-5-2, A1-A4 Dean, Jeffrey, "ProfileMe: Hardware Support for Instruction-Level Profiling on Out-of-Order Processors", KK IEEE 1072-4451/97(SUN-P4929) Date Considered Examiner Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.